

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/593,785
Source: JFWP
Date Processed by STIC: 10/3/06

ENTERED



IFWP

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/593,785

DATE: 10/03/2006

TIME: 08:59:11

Input Set : A:\GENI 015 01US SeqList.ST25.txt
 Output Set: N:\CRF4\10032006\J593785.raw

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3 <110> APPLICANT: Linnarsson, Sten
5 <120> TITLE OF INVENTION: Methods and Means for Nucleic Acid Sequencing
7 <130> FILE REFERENCE: GENI-015/01US
C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/593,785
C--> 9 <141> CURRENT FILING DATE: 2006-09-22
  9 <150> PRIOR APPLICATION NUMBER: PCT/EP2005/002870
10 <151> PRIOR FILING DATE: 2005-03-17
12 <150> PRIOR APPLICATION NUMBER: US 60/555,954
13 <151> PRIOR FILING DATE: 2004-03-25
15 <150> PRIOR APPLICATION NUMBER: GB 0406769.0
16 <151> PRIOR FILING DATE: 2004-03-25
18 <160> NUMBER OF SEQ ID NOS: 4
20 <170> SOFTWARE: PatentIn version 3.3
22 <210> SEQ ID NO: 1
23 <211> LENGTH: 22
24 <212> TYPE: DNA
25 <213> ORGANISM: Artificial Sequence
27 <220> FEATURE:
28 <223> OTHER INFORMATION: Adaptor used for ligation
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35 <211> LENGTH: 22
36 <212> TYPE: DNA
37 <213> ORGANISM: Artificial Sequence
39 <220> FEATURE:
40 <223> OTHER INFORMATION: Adaptor used for ligation
42 <400> SEQUENCE: 2
43 ctaaggcggc cgcgcatctt gc                                22
46 <210> SEQ ID NO: 3
47 <211> LENGTH: 44
48 <212> TYPE: DNA
49 <213> ORGANISM: Artificial Sequence
51 <220> FEATURE:
52 <223> OTHER INFORMATION: Circularization linker oligo
54 <400> SEQUENCE: 3
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58 <210> SEQ ID NO: 4
59 <211> LENGTH: 10
60 <212> TYPE: DNA
61 <213> ORGANISM: Artificial Sequence
63 <220> FEATURE:
64 <223> OTHER INFORMATION: Additional tail to the circulization linker; RCA primer

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TIME: 08:59:11

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Output Set: N:\CRF4\10032006\J593785.raw

67 <220> FEATURE:
68 <221> NAME/KEY: misc_feature
69 <222> LOCATION: (10)..(10)
70 <223> OTHER INFORMATION: Linked to six carbon linker and an amine group
72 <400> SEQUENCE: 4
73 aaaaaaaaaa

10

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/593,785

DATE: 10/03/2006

TIME: 08:59:12

Input Set : A:\GENI 015 01US SeqList.ST25.txt
Output Set: N:\CRF4\10032006\J593785.raw

L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date